Preserve ✓

App F IX 4

Previous References 1934-35 (Mk)

File No 58-34

Serial Nos 4,8 & 9

Later References

Mk 35-39(11)-

PRESERVED

GENERAL AND REVENUE SECRETARIAT

Serial Nos Three

Part B for August 35

SUBJECT

Rating of the motor at the Belagola pumping Station, Mysore

8(9)

The Dy Health
The Engr & Dy Health
The Dy Secy
The Pr Engr & Ex Officio Mysore
The Comptroller

WD 01965—GPB—15 000—7 7-34

G O No L 847-51 Dy 30 7 35

Sanctioning the excess as recommended by the Dy Health in the matter

Serial No 4

Letter No C 601-2 dated 5-1-35 from the Director of Health stating that the Electrical Department have raised the rating of the motor at the Belagola Pumping Station, Mysore, from 464 H P to 530 H P and that at the Filter Station from 110 H P to 135 H P and that the bills of the Electrical Department for the supply of power for the Water Works have increased by about Rs 1,000 p m and requests sanct to continue the old rating as otherwise the large excess to the extent of about Rs 9 to 10 thousand a year on power charges would be a very heavy burden on the Annual Maintenance of the Mysore water works

The Electrical Secretariat may perhaps be consulted unofficially

RMM 8/1/35

Yes may be done

Chief Secy) Yes

19/1

RR

12/1/35

19/1

1014 17/1/35

Mow 132-34 dy 15/1/35

Forwarded, with compliments, to the Secretary to Govt Electrical Department for favour of remarks

By order

for Chief Secy to Govt

RMM

6/25

NOTE—Contn Sheet

11/1/35

WD 01955—GDR—22 500—12 6-34

In 16/1/35

File No	of 193	General and Revenue Secretariat

Serial No

Letter No C 601-5 dated 9-2-35 from the Director of Health stating that the Chief Electrical Engineer has once revised the rating of the Belagola Pumping station and reduced it to the level of the old rating of 464 H P as from 10-12-34 and requesting that the rating of 464 H P may be ordered to be fixed from 28-8-34 instead of from 10-12-34, as the same machinery has been working all along

The ~~enclosed~~ previous communication has been sent to the Secy to Govt, Electrical Department for opinion in this office No No 132 dated 15-1-35 this may also be sent in continuation for favour of remarks.

Yes
17/2

Rmr
17/2

No 1249-
2/3/35

RD 168.34
dy 15/2/35

Forwarded with compliments unofficially to the Secretary to Govt Electrical Department for favour of remarks

By Order
Asst Sec
for Chief Secretary

Rmr

EOS 1765
15/3/35

Vide DS

18-2-35 1935

Nor BCEE we for f/o remarks.

15/2/35

c/f 1/3/35

Chas 16/2/35

NOTE—Contn Sheet

WD 019 5—GPB—22 500—12 6-34

File No of 193

General and Revenue
Secretariat

Rating of the motor at the Belagola Pumping Station

{App F III-2

General and Revenue Secretariat

File No [illegible] of 193[illegible]

Serial No

The Chief Electrical Engineer states that the rating was fixed on [illegible] at 530 H P as the combination of running [illegible] was intimated to be [illegible] that as this combination [illegible] adopted, the installation was re-rated at 464 H P on 10-12-34 and that the lower rating can be given effect to [illegible] from 10-12-34

Submitted for orders

Rao for 30/3

Now the matter refers to the Director of Health for favour of remarks, with reference to the opinion of the Chief Electrical Engineer, Electrical Department

Chief Secy

Offg

RR

3/4/35

MM 3/4

CHIEF SECRETARY
1 APR 1935
OFFICE OF THE DIRECTOR OF HEALTH IN MYSORE
Received on 8-4-35
G R No
File No 601-7
Dispatched to
Ref

10802 84-34
3 5-4-35

Forwarded with compliments unofficially to the Director of Health for favour of remarks

By order
Asubba Rao
for Chief Secy to Govt

10 C601-9
4/5/35

Retransmitted with compliments to the Chief Secretary to Government

On enquiry, it is learnt that the new 3 million unit pump and one of the old 2 million Unit

NOTE—Contn Sheet.

File No of 193 General and Revenue Secretariat

rit pumps, were simultareously worked for only
bout 5 hours a day for a period of 72 days i e
or 360 hours out of 1723 hou s / ich works out
percentage working hours of about 20 per cent
t would be unfair to the Annual Maintenance of
he Vani Vilas ater Works to charge on the basis of
he ne rating for the whole period In view of
he poor finances of the Municipality, it is
ugested that as a special case, the charges made
ay be as per old rating

Director of Health
21/5/35

CHIEF 4 MAY 1
4/5/35

he may perhaps be moved referred unofficially
he Secretary to Govt Electrical Department
further remarks

Chief Secy
9/5/35
19/5/35
10/5/35

CHIEF SECRETARY
10 MAY 1

onwarded with compliments unofficially to
Secretary to Govt Electrical Department for
ons of further remarks

By order
A Venkata Rao
for Chief Secy to Govt

11 5 35

1638
6/5/35

13/5/35

U O Rr to CE 29-5-35

Subject - Rating of the Motor at the Belagola Pumping Station, Mysore

ELECTRICAL SECRETARIAT | File No of 19

Serial No

Chief Electrical Engineer's U O No 14825 dated 6th June 1935

The Chief Electrical Engineer states that as already explained in his U O Memo No 11710 dated 21st March 1935, the rating can be given effect to only from 10th December 1934 under the existing rules, as the number of hours during which the pumps are worked do not bear any relation to the rating of the pumps and that it is open to Government to grant the concession asked for by the --- Director of Health

The old rating of the installation was 464 H P When a new 3 million gallon a day pumping unit was installed the installation was re-rated at 530 H P on 29th August 1934 It was then pointed out by the Director of Health that though a new unit was installed, the combination of running the pump was only two (out of the three installed) units at a time The installation was therefore re-rated on 10th December 1934 and the original re-rating of 464 H P was again fixed

For the period 29th August 1934 to 10th December 1934 the bills are based on 530 H P The --- Director contends that they should be on the basis of 464 H P It is however reported that the new 3 million gallon unit and one old 2 million gallon unit were worked in combination for only 360 hours

WD 634—GPB 1000—11 4 28

3571/35

Subject - Rating of the motor at the Belagola Pumping Station, Mysore

out of 1,728 hours of the 530 H P rated period and that it is not fair to charge the higher rate for the whole period The Chief Electrical Engineer states that the charges have to be paid as per ratings from time to time and that it is open to Government to show the concession The concession seems to involve a sum of about Rs 1,000 a month for about 3½ months The concession may perhaps be sanctioned as a spl case

A

Secretary

21/6/35

EDS 73
17 7 35

I agree with the above

A- may be added

16/7/35

Please put up draft

Draft g o submitted for consideration

Chief Secy)

Dewey

23-7-35

TYPING SECTION
25 JUL 1935
GENL & SECTT

Seq) The Dr of Health
Secy to Govt, Electrical Deptt
Chief Electrical Engineer
Resident Mysore atg & Comptroller
Dr L 3847-51 dt 30-7-35
* Sanction of a special case *

DEPARTMENT

OFFICE OF THE CHIEF ELECTRICAL ENGINEER

TO THE GOVERNMENT OF MYSORE

BANGALORE

Date 4th JUNE 1935

File No 19

Serial No

14825
1 file

Subject - Rating of the motor at the Belagola Pumping Station, Mysore

---

Reference - U O Memo No EDS 2424 dated 30-5-193

Returned, with compliments, to the Secretary to Government, Electrical Department, Bangalore

As already explained in U O Memo No.11710 date 21-3-1935, the rating can be given effect to only from 10-12-1934 under the existing rules, as the number of hours during which the pumps are worked do not bear any relation to the rating of the pumps. It is open to Government to grant the concession asked for by the Director of Health

EDS
6/35
11/6/35

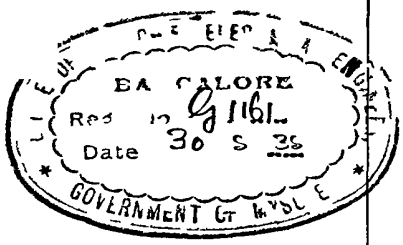
C. M. Campbell
Chief Electrical Engineer
6/6/35

ELECTRICAL SECRETARIAT | File No | of 193

Serial No

Forwarded with Compliments (In
to the Chief Electrical Engineer f
favour of further remarks with
light of the minute dated the 2nd May 1935 of
the Director of Health and Kindly
return

28/5/35
Secretary to Government
Electrical Dep



File No	of 193	ELECTRICAL SECRETARIAT
		Serial No

WD 087—GPB—2 000—5 9 34

ELECTRICAL DEPARTMENT

OFFICE OF THE CHIEF ELECTRICAL ENGINEER
TO THE GOVERNMENT OF MYSORE
BANGALORE
Date 21 st MARCH 1935

ELECTRICAL DEPARTMENT
Reg No 1377
Date 25/3/35
File No 193

Serial No

No 11710
one file

Returned with compliments, to the Secretary to Government, Electrical Department

Under the existing rules, the lower rating can be given effect to only from the date of re-rating viz , 10-12-1934, as already replied in this office un-official No 9156 dated 24th January 1935 - Vide linked file

C. M. Campbell
Chief Electrical Engineer
21-3-35

EDS
21/3/35

Eds 1855
28/3/35

The CEE's remarks are contained in his unofficial No 9156 of 24/1/35, with which I agree

(Chief W.E.)
27/3/35

CHIEF ENGINEER
28 MAR 1935

RR
29/3/35

ELECTRICAL DEPARTMENT

OFFICE OF THE CHIEF ELECTRICAL ENGINEER

TO THE GOVERNMENT OF MYSORE

BANGALORE

Date 24-4 JANUARY 1935

File No 193

U O No 9156
one file

Serial No

ELECTRICAL STAFF
Rg N 1079
Date 28/1/35

Returned, with compliments, to the Secretary to Government, Electrical Department

The rating of the above installation was fixed on 29-8-34 at 530 H P as the combination of running the pump was intimated to be No 6 & No 4 or No 5 But subsequently, the Executive Engineer informed that this combination is not being run The Govt Electric Inspector was therefore asked to re-rate this installation, which he did on 10-12-34 -- According to the rating obtained at the time, the original rating of 464 H P has been adopted from 10-12-34 However, from 29-8-34 to -- 10-12-34, the Department of Health will have to pay on the basis of 530 H P as that combination was being actually used during the period, and it is the interval between the two ratings referred to above From 10-12-1934 the billing will be according to the revised rating of 464 H P

C. M Campe
24-1-35
Chief Electrical Engr

EDS -

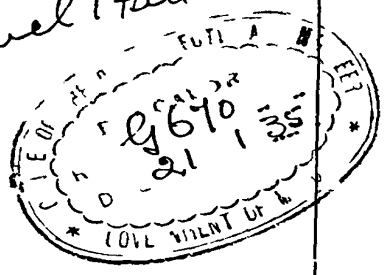
26/1/35

ELECTRICAL SECRETARIAT | File No | of 193

Serial No

EDS 1390
21/8/35

Encl 1 File



Ref Endn
dt 21-8-35

Forwarded with Compliments to the Chief Electrical Engineer for favour of remarks and early return

Ref
dt 21/8/35
ans 21/8/35
C & E

Batin Bhima Rao
18/8/35
for Secretary to Government
Electrical Dept
EDS 1390/35 dt 18/8/35

File No	of 193	ELECTRICAL SECRETARIAT
		Serial No

rl 5-8-34-4

GOVERNMENT OF MYSORE

DEPARTMENT OF HEALTH

2998

J V KARVE MB CHB DPH
D tor f H ttl

T l ph N 340
T l g am HEALTH

No C601-2
Encl Cover

GRACE VILLE PALACE ROAD

Bangalore (S India) dated January 3, 35

FROM

J V KARVE ESQ MB CHB (EDIN) DPH (LOND)
Director of Health with the Government of
H H the Maharaja of Mysore Bangalore

To

R Ranga Rao, Esq ,B A ,B L ,
Chief Secretary to the Government of
H H the Maharaja of Mysore, Bangalore

SIR

I have the honour to state that with a view to improve the water supply to Mysore City, amongst other things a new 3 million gallon a day pumping unit was installed at Belagola Pumping station and a new 65 H P Motor at the Filter Station, Mysore These being efficient plants it was expected that power consumption would be reduced It would have been so if the old rating had been continued The Electricity Department, however, re-rated the motors, the rating at Belagola being raised from 464 H P to 530 H P and at the Filters from 110 H P to 135 H P Owing to this rise in the rating, the actual power consumption fell short of the required minimum and the rebate usually allowed on power bills got reduced from 25 per cent to 15 per cent, with the result that though the actual power consumption was less, the bills of the Electricity Department went up by about Rs, 1,000/- a month

The Chief Electrical Engineer was written to in this matter From his reply copy of which is enclosed for perusal, it will be seen he is not prepared to reconsider the rerating question

At this rate, the provision under the Annual Maintenance estimate for power charges will be exceeded by nearly Rs 9,000/-

The Electricity Department's re-rating is on the presumption that along side with the new 3 million unit, one of the old 2 million

units is also worked It is not so now, when either the new million unit or the 2 old 2 million units are worked Therefore the old rating should continue

In the light of the above, I request you to be so good as to move Government to sanction reduction of the power bills in proportion to the actual consumption This can conveniently be done if the old rating is continued

In this connection I may point out that a large excess to the extent of about 9 to 10 thousand a year on power charges, power charges would be a very heavy burden on the Annual Maintenance of the Mysore Water Works

I have the honour to be,

Sir,

Your mot obedient servant,

Director of Health

Letter No 8070 dated 28th December 1934, from the Chief Electrical Engineer to the Government of Mysore, Bangalore, to the Sanitary Engineer, Bangalore

---

RATING TO THE MOTORS AT BELAGOLA PUMPING STATION

With reference to your letter No S E 1491 dated the 14th December 1934 forwarding therewith a copy of letter No 597 dated the 24th November 1934 from the Superintende Vani Vilas Water Works, to the Superintendent, Mysore Pow and Light, on the above subject, I have the honour to sta that your request to revise the rating from 530 H P to t original rating of 464 H P from 28-11-1934 cannot be gra as under the existing rules, you will have to pay accordi to revised rating The Superintendent, Vani Vilas Water Works may kindly be informed accordingly

---

" Copy "

Director of Health

GOVERNMENT OF MYSORE

DEPARTMENT OF HEALTH

KARVE MB CHB DPH
Director of Health

No 340
HEALTH

3561
I

GRACE VILLE PALACE ROAD
Bangalore (S India) dated 9-2-

FROM

J V KARVE ESQ MB CHB (EDIN) DPH (LOND)
Director of Health with the Government of
H H the Maharaja of Mysore Bangalore

To

R Ranga Rao, Esq ,B A ,B L ,
Chief Secretary to the Government of
H H the Maharaja of Mysore, Bangalore

SIR

In continuation of my letter No C 601-2 dated 5th January 1935, I have the honour to state that the Chief Electrical Engineer has since revised the rating at the Belagola Pumping Station and reduced it to the level of the old rating of 464 H P , as from 10th December 1934 There is however the interval between the 28th August 1934, the date of original rerating and 10th December 1934 the revised rerating, for which period the Chief Flectrical Engineer declines to reduce the rating from 530 H P to 464 H P

This rise in rating for this short period of 3 months and 12 days raises the power charges by about Rs 2,500/- This would mean extra burden on Annual maintenance which the Mysore City Municipality cannot be persuaded to bear

In view of the fact that exactly the same machinery has been working since the date of the original rerating on 29th August 1934, I request you to be so good as to move Government to advise the Chief Electrical Engineer to fix the rating at 464 H P right from 28th August 1934 instead of from 10th December 1934

I have the honour to be,
Sir,
Your most obedient servant,

Director of

G R S App F VI—G 2]

SUBJECT

Diary No of letter replied to

Section Ml

File No 58-34

Serial No 9

General and Revenue Secretariat

( )

the *193*

Proceedings of the Government of His Highness the Maharaja of Mysore

Date of issue 30—7— 1935

Signed by

May this be—

(i) printed ?

(ii) treated as a standing order ?

(iii) published in the Gazette English Part ?

(iv) translated ?

(v) placed at the disposal of the press ?

(vi) published in the Gazette Kannada Part ?

Read— Correspondence ending with letter No C 601-5 dated 1-2-35 from the Director of Health stating that ~~with a view to improve the water supply to Mysore city,~~ on the installation of a new 3-million-gallon a day pumping unit ~~was sanctioned a Order thereon.—No.~~ the Belagola Pumping Station, ~~on 29-8-34 to improve the water supply to Mysore at a cost of a new 65 H.P. Motor at the Feller Station, Mysore on 24-9-1934, and that~~ the Electrical Department ~~have~~ have noted the motor ~~at the Belagola pumping~~ at the Station ~~has~~ have recently from 464 H P to 530 H P ~~and at the Feller from 110 H.P. to~~

~~to [illegible]~~ and that as this rise in rating ~~[illegible]~~ increased the charges for ~~the~~ consumption of power, the Electrical Department was requested to reduce the rating to the original figure, ~~[illegible]~~ as a result of which the original rating was adopted from 10-12-34 instead of from 29-8-34 and requesting that, as the levy of the power charges at a higher rate ~~[illegible]~~ for the ~~interval~~ Period of about 3 1/2 months from 29-8-34 to 10-12-34 would be an extra burden on the Municipality, the original rating be given effect to from 29-8-34 *List of Enclosure*

2) No Dis CDS 73 dated 17-7-35 from the Secretary to Govt Electrical Department on the subject

Order No L 847-5-1

1 The concession ~~asked for~~ recommended by the Director of Health is sanctioned as a special case

Copied by

Examined by

Chief Secy to Govt

WD 0158—GPB—15 000—13 8 34

~~to~~ 27/7 Rpm

The Dr of Health
- Secy to Govt, Electrical Deptt
Chief Electrical Engineer
Accountant Genl Mysore
Comptroller

PROCEEDINGS OF THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE

Read —

Correspondence ending with letter No. C.701-5 dated 8th January 1935 from the Director of Health stating that on the installation of a new 3-million gallon daily pumping unit at the Belagola pumping station on 29th August 1934 to improve the water supply to Mysore City the Electrical Department re-rated the motor at the station raising it from 464 H.P. to 530 H.P. and that as this rise in rating increased the charges for consumption of power, the Electrical Department was requested to reduce the rating to the original figure as a result of which the original rating was adopted from 10th December ~~29th August~~/1934 instead of from 29th August 1934 and requesting that, as the levy of the power charges at a higher rate for the period of about 3½ months from 29th August 1934 to 10th December 1934 would be an extra burden on the Municipality, the original rating be given effect to from 29th August 1934

Unofficial Note No. 73 dated 17th July 1935 from the Secretary to Government, Electrical Department, on the subject

---

ORDER No: ~~L 847-51~~ Ml 58-34-9

Dated, Bangalore, the 26/30th July 1935

The concession recommended by the Director of Health is sanctioned as a special case

Aswathappa

for Offg Chief Secretary to Government

RM

The Director of Health in Mysore
" Secretary to Government, Electrical Department
" Chief Electrical Engineer in Mysore
" President, City Municipal Council, Mysore
Comptroller to Government